

8B

SEMIVOLATILE INTERNAL STANDARD AREA AND RT SUMMARY

Lab Name: Alliance

Lab Code: ACE

SDG NO.: Q3193

Client ID : SSTDCCC0.4

Date Analyzed: 10/01/2025

Lab File ID: BN037961.D

Time Analyzed: 01:10

Instrument ID: BNA_N

GC Column: ZB-GR ID: 0.25 (mm)

	IS1 (DCB) AREA #	RT #	IS2 (NPT) AREA #	RT #	IS3 (ANT) AREA #	RT #
12 HOUR STD	7067	7.811	22573	10.62	11380	14.46
UPPER LIMIT	14134	8.311	45146	11.116	22760	14.962
LOWER LIMIT	3533.5	7.311	11286.5	10.116	5690	13.962
EPA SAMPLE NO.						
01 MW203D-20250923	7655	7.81	22976	10.62	11396	14.46
02 EB04-20250923	7743	7.81	20020	10.62	10144	14.46
03 TT174I1-20250924	7086	7.81	20607	10.62	11008	14.46
04 TT162S1-20250924	7339	7.81	21391	10.62	11392	14.46
05 RE120D3-20250924	8836	7.81	23668	10.62	13038	14.46
06 PB169886BL	6783	7.81	18599	10.62	9081	14.46
07 DUP12-20250923	7310	7.81	20987	10.62	11025	14.46
08 RW10A-MW01S-20250923	7495	7.81	21468	10.62	11500	14.46
09 RW8-MW01D1-20250923	7626	7.81	21951	10.62	11654	14.46
10 DUP11-20250923	7425	7.81	21029	10.62	10680	14.46
11 TT161S1-20250923	7403	7.81	19689	10.62	10797	14.46
12 RE103D1-20250923	8935	7.81	25320	10.62	13246	14.46

IS1 (DCB) = 1,4-Dichlorobenzene-d4

IS2 (NPT) = Naphthalene-d8

IS3 (ANT) = Acenaphthene-d10

AREA UPPER LIMIT = +100% of internal standard area

AREA LOWER LIMIT = -50% of internal standard area

RT UPPER LIMIT = +0.50 minutes of internal standard RT

RT UPPER LIMIT = -0.50 minutes of internal standard RT

Column used to flag values outside QC limits with an asterisk.

* Values outside of QC limits.